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| | STATEM | ENT UNDER 37 CFR 3.73(b) | |
|------------|---|---|--|
| | | P. Donovan, James T. Engleman, Thomas L. Malvar & John W. Pitkin | |
| Applicati | ion No./Patent No.: 10/581,673 | Filed/Issue Date: June 6, 2006 | |
| Titled: | | ND GENE COMPOSITIONS FROM BACILLUS THURINGIENSIS AND | |
| Monsan | to Technology LLC | a corporation | |
| (Name of A | | (Type of Assignee, e.g., corporation, partnership, university, government agency, etc. | |
| states th | nat it is: | | |
| 1. | the assignee of the entire right, title, and interest | est in; | |
| 2. | an assignee of less than the entire right, title, (The extent (by percentage) of its ownership i | | |
| 3. | the assignee of an undivided interest in the er | ntirety of (a complete assignment from one of the joint inventors was made) | |
| the pate | nt application/patent identified above, by virtue of | f either: | |
| A. 🔀 | An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 015369, Frame 0884, or for which a copy therefore is attached. | | |
| OR - | A phoin of title from the inventor(a) of the net | ant amplication/nation identified above to the current assigned as follows: | |
| В | | ent application/patent identified above, to the current assignee as follows: | |
| | | To: | |
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| | Additional documents in the chain of title are | listed on a supplemental sheet(s). | |
| | as required by 37 CFR 3.73(b)(1)(i), the documer r concurrently is being, submitted for recordation | ntary evidence of the chain of title from the original owner to the assignee was, pursuant to 37 CFR 3.11. | |
| | | original assignment document(s)) must be submitted to Assignment Division in gnment in the records of the USPTO. See MPEP 302.08] | |
| The und | ersigned (wh ose title is supplied below) is author | ized to act on behalf of the assignee. | |
| | | July 20, 2011 | |
| ; | Signature | Date | |
| Rob | ert E. Hanson, Esq. | Attorney for Applicants | |
| | Printed or Typed Name | Title | |

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



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UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

NOVEMBER 30, 2004

PTAS

MONSANTO COMPANY
GAIL WUELLENER, TIMOTHY K. BALL
800 NORTH LINDBERGH
MAIL ZONE E2NA
ST. LOUIS, MO 63167

DEC - 6 2004

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RECORDATION DATE: 11/11/2004

REEL/FRAME: 015369/0884

NUMBER OF PAGES: 6

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

DONOVAN, JUDITH C.

DOC DATE: 10/26/2004

ASSIGNOR:

DONOVAN, WILLIAM P.

DOC DATE: 10/26/2004

ASSIGNOR:

ENGLEMAN, JAMES T.

DOC DATE: 11/02/2004

ASSIGNOR:

MALVAR, THOMAS M.

DOC DATE: 11/09/2004

ASSIGNOR:

PITKIN, JOHN W.

DOC DATE: 10/26/2004

P.O. Box 1450, Alexandria, Virginia 22313-1450 - www.uspto.gov

015369/0884 PAGE 2

ASSIGNEE:

MONSANTO TECHNOLOGY LLC 800 NORTH LINDBERGH ST.LOUIS, MISSOURI 63167

SERIAL NUMBER: 60529917

FILING DATE: 12/16/2003

PATENT NUMBER:

ISSUE DATE:

TITLE: SECRETED INSECTICIDAL PROTEIN AND GENE COMPOSITIONS FROM BACILLUS

THURINGIENSIS AND USES THEREFOR

DOROTHY WILLIAMS, PARALEGAL ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

ASSIGNMENT

WHEREAS, WE, the undersigned, have made, and have an obligation to assign to Monsanto Technology LLC, certain invention or inventions which are disclosed in patent application(s) and/or provisional patent application(s) entitled:

<u>Secreted Insecticidal Protein and Gene Compositions from Bacillus Thuringiensis and Uses Therefor</u>

identified as U.S. Serial No. 60/529,917 and filed on December 16, 2003; and

WHEREAS, Monsanto Technology LLC, of St. Louis, Missouri, a Corporation of the State of Delaware, is desirous of acquiring the entire right, title and interest in and to said invention or inventions and any and all patents to be obtained therefor;

NOW, THEREFORE, FOR GOOD AND VALUABLE CONSIDERATION, the receipt of which is hereby acknowledged, WE do hereby sell, assign and transfer to said Monsanto Technology LLC, its successors and assigns, the entire right, title and interest in and to said invention or inventions, in any form or embodiment thereof, and in and to said application(s); and in and to any and all applications filed in any country based thereon, including the right to file applications in countries other than the country of priority filing under the provisions of any international convention; also in and to any and all improvements on said invention or inventions now or hereafter made by me/us as employee(s), agent(s) or contractor(s) of said Monsanto Technology LLC; also the entire right, title and interest in and to any and all patents, including reissues and extensions thereof, to be obtained in any country upon said invention, inventions or improvements, and any and all continuing applications, including divisional, continuation and continuation-in-part applications, substitute applications, and applications claiming benefit of an earlier filed provisional application, which may be filed upon said invention, inventions or improvements in any country; and

WE hereby authorize and request the issuing authority to issue any and all patents on said application or applications to said Monsanto Technology LLC, as assignee of the entire interest.

WE further agree, without any payment by Monsanto Technology LLC other than in reimbursement of reasonable expenses we may incur, to communicate to said Monsanto Technology LLC, its representatives, agents or assignees of the entire right, title and interest hereto, any facts relating to said invention, inventions or improvements, including evidence for purposes of interference, opposition or other legal proceedings, whenever requested; testify in any interference, opposition or other legal proceedings, whenever requested; and execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective.

IN TESTIMONY WHEREOF, WE have hereto set our hands on the dates set after our

| Signature: James T. | Ing Ceman Date: 11/02/04 | | |
|--|---|--|--|
| Name: James T. Engleman | | | |
| City and state or country of residence: Ephrata, Pennsylvania | | | |
| , | | | |
| State of <u>Pennsylvania</u> | Ì | | |
| County of Lancaster | } ss. | | |
| On this day of | Navember, 2004, before me personally appeared | | |
| James T. Engleman, to me known to be the person who executed the foregoing instrument and | | | |
| acknowledged that he/she executed the same as his/her free act and deed; in testimony whereof I | | | |
| have hereto set my hand and official seal on the day last above written. | | | |
| (seal) | Notary Public or Consular Officer | | |
| My Commission expires | Notarial Seal Nicholas M. Andes, Notary Public Ephrata Boro, Lancaster County My Commission Expires Apr. 2, 2007 | | |
| Signature: July M. Walu Date: Nov. 9, 2004 | | | |
| Name: Thomas M. Malvar | | | |
| City and state or country | of residence: North Stonington, Connecticut | | |
| State of Connecticut | | | |
| County of New London Sss. | | | |
| On this <u>9th</u> day of <u>November</u> , 2004, before me personally appeared | | | |
| acknowledged that he/she execut | In to be the person who executed the foregoing instrument and red the same as his/her free act and deed; in testimony whereof I | | |
| acknowledged that he/she executed the same as his/her free act and deed; in testimony whereof I have hereto set my hand and official seal on the day last above written. | | | |
| (seal) | Virginia S. Shurris Notary Public or Consular Officer | | |
| My Commission expiresMy | Commission Expires 9/30/2005 | | |

Attorney Docket No. <u>38-21(52949)</u> Signature: Name: John W. Pitkin City and state or country of residence: Wildwood, Missouri State of MOCounty of St. Louis On this 26 th day of October, 2004, before me personally appeared John W. Pitkin, to me known to be the person who executed the foregoing instrument and acknowledged that he/she executed the same as his/her free act and deed; in testimony whereof I (seal)

Notary Public or Consular Officer

My Commission expires

Mission expires

10-1-07

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